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NOTICE OF ALLOWANCE AND FEE(S) DUE

23995

7590

12/05/2003

RABIN & Berdo, PC 1101 14TH STREET, NW SUITE 500 WASHINGTON, DC 20005 EXAMINER

ALCALA, JOSE H

ART UNIT

www.uspto.gov

PAPER NUMBER

2827

DATE MAILED: 12/05/2003

[APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/651,334	08/31/2000	Mark J. Bailey	ROC9-2000-0158-IBM-191	3888

TITLE OF INVENTION: ENHANCED SURFACE LAMINAR CIRCUIT BOARD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fav

(703) 746.4000

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appropriate. All further corr	respondence including the left i	Patent, advance orders and	l notification	of maintenance fees	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	correspondence address as
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or use Block	1)	Note: A certificate of Fee(s) Transmittal. T	of mailing can only be used finis certificate cannot be used nal paper, such as an assignm	or domestic mailings of the for any other accompanying
23995 75	90 12/05/2003			have its own certification	ate of mailing or transmission.	ent of formal drawing, mus
RABIN & Berdo, 1101 14TH STREE SUITE 500 WASHINGTON, E	T, NW			I hereby certify that States Postal Service addressed to the Management	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address SPTO, on the date indicated be	g deposited with the United rst class mail in an envelope above, or being facsimile
······································						(Depositor's name)
						(Signature)
						(Date)
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ALCALA 1. Change of correspondence		2827		174-255000		
Address form PTO/SB/12 "Fee Address" indication	nce address (or Change of C 2) attached. on (or "Fee Address" Indicat r more recent) attached. Use	orrespondence agent firm agent agent agent agent agent agent	s OR, altern (having as a a) and the na	3 registered patent atively, (2) the name member a registered mes of up to 2 regists. If no name is list	e of a single l attorney or 2stered patent	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	an assignee is identified bel I to the USPTO or is being s	ow, no assignee data will a ubmitted under separate co	appear on the over. Complet	e patent. Inclusion of	assignee data is only appropri OT a substitute for filing an ass OUNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ies (will not be printed on	the patent);	🗅 individual 🗅	corporation or other private gr	roup entity 🚨 government
4a. The following fee(s) are 6	enclosed:	•	nt of Fee(s):			
☐ Issue Fee				ount of the fee(s) is en		
☐ Publication Fee☐ Advance Order - # of (onies	-	-	card. Form PTO-203		credit any overnavment to
- Mavance Order - # 01 C	copies	Deposit	Account Nu	mber	charge the required fee(s), or (enclose an extra c	opy of this form).
Director for Patents is reques	ted to apply the Issue Fee ar	d Publication Fee (if any)	or to re-apply	any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
other than the applicant; a	Publication Fee (if require registered attorney or age ords of the United States Pa	nt; or the assignee or oth	her party in			
obtain or retain a benefit be application. Confidentiality estimated to take 12 minute completed application form case. Any comments on a suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI	ion is required by 37 CFR by the public which is to fit is governed by 35 U.S.C. It is to complete, including gan to the USPTO. Time will the amount of time you ruis burden, should be sent to office, U.S. Department of END FEES OR COMPLETOR Patents, Alexandria, Virgon	le (and by the USPTO to 22 and 37 CFR 1.14. This of thering, preparing, and sult vary depending upon the equire to complete this for the Chief Information Coff Commerce, Alexandri TED FORMS TO THIS	process) an collection is bmitting the e individual form and/or Officer, U.S.			

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09/651,334	C	08/31/2000	Mark J. Bailey	ROC9-2000-0158-IBM-191	3888		
23995	7590	12/05/2003	EXAMINER				
RABIN & Berdo, PC 1101 14TH STREET, NW				ALCALA	ALCALA, JOSE H		
SUITE 500	KEE1, NW			ART UNIT	PAPER NUMBER		
WASHINGTO	N, DC 2000	05		2827			
				DATE MAILED: 12/05/200	3		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 44 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 44 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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SUITE 500	XEEI, NW			ART UNIT	PAPER NUMBER	
WASHINGTO	ASHINGTON, DC 20005			2827		
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.